A2500-3 1-20-83

ENTIRE REPORT IS SET FORTH IN METRIC TONS

Newsprint Division

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

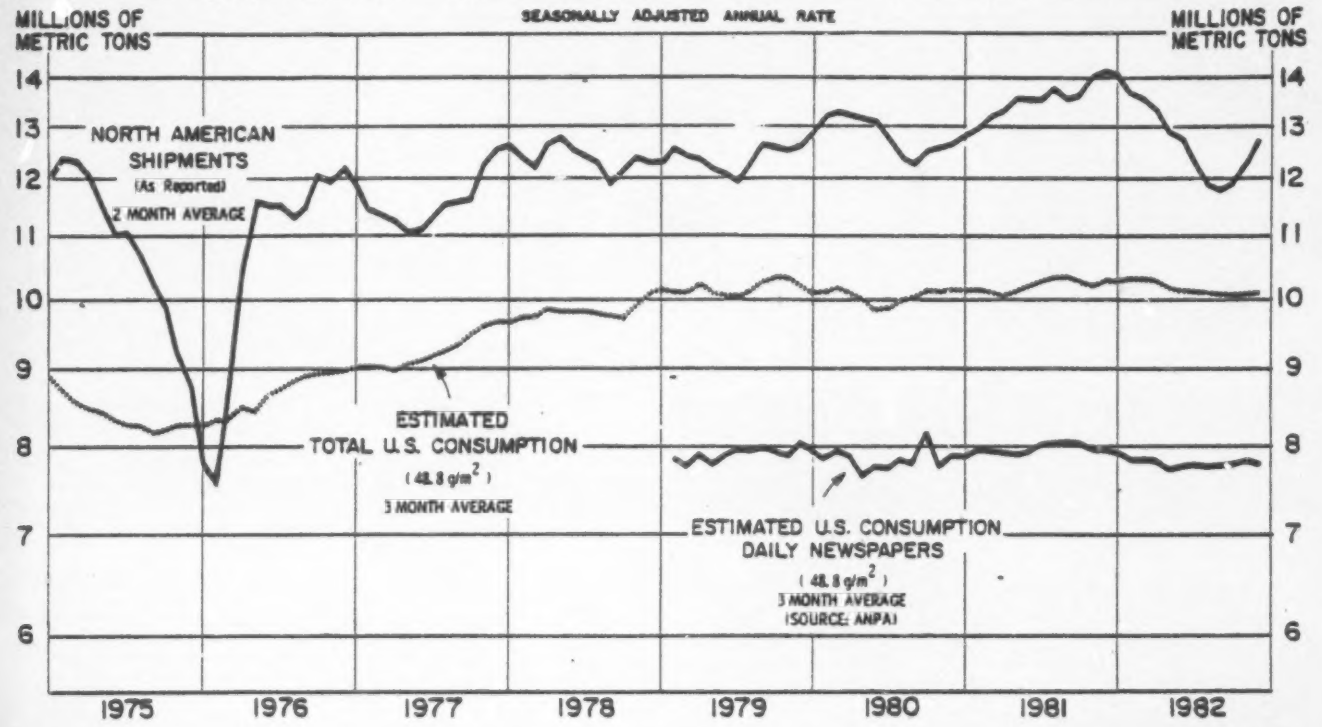
NEWSPRINT MONTHLY STATISTICAL REPORT **

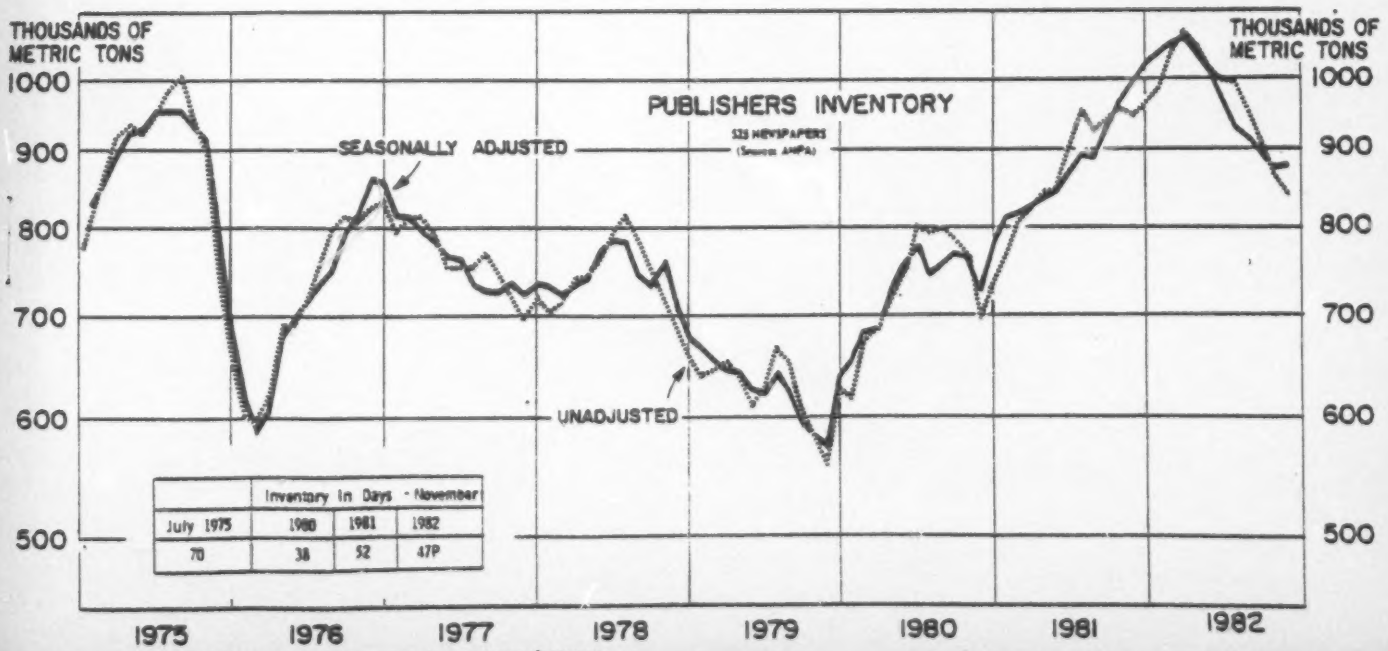
REPORT FOR NOVEMBER, 1982
ISSUED 12/23/82

**U.S. and Canadian shipments in November (seasonally adjusted) continued the move upward from the low point of last June. (Pgs. 1&6)*

**Given the general economic situation in the U.S., it is remarkable that newsprint consumption during the first 11 months was down only ½% of 1%. (Pg. 6)*

TOTAL UNITED STATES NEWSPRINT CONSUMPTION and TOTAL NEWSPRINT SHIPMENTS FROM NORTH AMERICA





	Inventory In Days - November		
July 1975	1980	1981	1982
70	38	52	47P

** Includes Newsprint and other papers for Newspaper Publishing

NEWSPRINT DIVISION, AMERICAN PAPER INSTITUTE

UST # 230-07

SUMMARY OF NEWSPRINT STATISTICS

THOUSANDS OF METRIC TONS	November 1981	November 1982	November % Change	11 MOS. YEAR TO DATE 1981	11 MOS. YEAR TO DATE 1982	11 MOS. YEAR TO DATE % Change	Details On Page No.*
PRODUCTION AND SHIPMENTS							
NORTH AMERICA							
Production	1181	1030	- 12.8	12,596	11,762	- 6.6	3
% of Capacity	95.9	81.2	- 15.3	94.3	83.8	- 11.1	7
Shipments	1181	1081	- 8.5	12,484	11,508	- 7.8	3
UNITED STATES							
Production	412	373	- 9.4	4,394	4,244	- 3.4	4
% of Capacity	95.7	83.3	- 13.0	94.9	87.5	- 7.8	7
Shipments	408	389	- 4.5	4,368	4,180	- 4.3	4
CANADA							
Production	769	657	- 14.6	8,202	7,518	- 8.3	
% of Capacity	96	80	- 16.7	94	83	- 11.7	5
Shipments	773	692	- 10.6	8,116	7,328	- 9.7	7
							5
Total U.S. Est. Consumption							6
Daily Newspapers	706	686P	- 2.8	7,219	7,051	- 2.3	
All Users	914	907P	- 0.8	9,273	9,220	- 0.6	
Publishers Stock ANPA Survey of Newspapers	947	835	- 11.8				7
North American Mills - Stocks	296	486	+ 64.2				3

*Additional information proceeds as follows: Shipments by Destination - 8&9; Historical Data - 10; Circulations - 10; Forecasts of U.S. Economy - 11; Capacity Information-12.

UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Boise Southern Company
Bowater North America Corp.
Crown Zellerbach Corporation
FSC Paper Corporation
Garden State Paper Company
Great Northern Paper Company
Inland Empire Paper Company
International Paper Company
Manistique Papers, Inc.
North Pacific Paper Company
Publishers Paper Company
St. Regis Paper Company
Newsprint Division
Southeast Paper Mfg. Company
Southwest Forest Industries

Data for non-reporting company has been estimated.

P-Preliminary

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Assoc., the American Newspaper Publishers Assoc., and the U.S. Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	NORTH AMERICA											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	1,119.9	1,129.3	1,195.9	+ 5.9	1,063.3	1,068.4	1,076.8	+ 0.8	234.6	246.3	350.6	+42.3
February	1,071.9	1,058.0	1,094.4	+ 3.4	1,077.7	1,040.9	1,071.7	+ 3.0	228.8	263.3	373.3	+41.8
March	1,140.3	1,164.9	1,179.7	+ 1.3	1,128.6	1,164.3	1,161.7	- 0.2	240.5	264.0	391.3	+48.2
April	1,105.4	1,163.7	1,090.1	- 6.3	1,108.8	1,172.3	1,077.8	- 8.1	237.2	253.9	403.8	+59.0
May	1,134.3	1,171.6	1,128.0	- 3.7	1,138.5	1,144.4	1,093.4	- 4.5	232.9	281.1	438.4	+56.0
June	1,073.7	1,152.2	1,035.5	-10.1	1,078.4	1,170.8	991.1	-15.3	228.3	262.4	482.9	+84.0
July	942.0	1,131.2	980.1	-13.4	989.3	1,139.0	965.1	-15.3	180.9	254.7	497.9	+95.5
August	1,065.3	1,102.3	1,014.3	- 8.0	1,033.3	1,073.7	953.7	-11.2	212.9	283.3	558.4	+97.1
September	1,003.3	1,107.7	910.1	-17.8	992.9	1,118.2	953.7	-14.7	223.3	272.7	514.9	+88.8
October	1,112.4	1,234.3	1,104.3	-10.5	1,116.4	1,211.7	1,083.0	-10.6	219.2	295.4	536.2	+81.5
November	1,065.5	1,181.0	1,029.9	-12.8	1,036.6	1,180.7	1,080.6	- 8.5	248.1	295.7	485.6	+64.2
December	1,029.7	1,102.0			1,092.3	1,166.2			185.4	231.5		
11 Months	11,834.0	12,596.2	11,762.3	- 6.6	11,763.8	12,484.4	11,508.4	- 7.8				
TOTAL YEAR	12,863.7	13,698.2			12,856.1	13,650.6						

	DISTRIBUTION OF NORTH AMERICAN SHIPMENTS											
	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	852.3	855.9	869.9	+ 1.6	80.6	78.4	81.2	+ 3.6	130.4	134.1	125.7	- 6.3
February	859.1	828.3	847.5	+ 2.3	79.9	79.6	84.2	+ 5.8	138.7	133.0	140.0	+ 5.3
March	895.2	911.0	901.3	- 1.1	84.7	95.1	94.6	- 0.5	148.7	158.2	165.8	+ 4.8
April	884.0	882.4	819.1	- 7.2	87.0	88.6	82.8	- 6.5	137.8	201.3	175.7	-12.7
May	885.9	894.5	846.7	- 5.3	86.5	92.6	82.8	-10.6	166.1	157.3	163.9	+ 4.2
June	854.4	896.5	773.1	-13.8	85.7	92.8	76.3	-17.8	138.3	181.5	141.7	-21.9
July	763.8	845.9	723.4	-14.5	75.7	87.6	66.7	-23.9	149.8	205.5	175.0	-14.8
August	815.9	817.1	756.3	- 7.4	73.6	79.6	69.8	-12.3	143.8	177.0	127.6	-27.9
September	807.6	843.8	751.5	-10.9	76.7	84.4	62.5	-25.9	108.6	190.0	139.7	-26.5
October	871.4	938.9	863.1	- 8.1	81.1	88.6	76.2	-14.0	163.9	184.2	143.7	-22.0
November	813.4	909.3	858.7	- 5.6	82.2	86.0	83.4	- 3.0	141.0	185.4	138.5	-25.3
December	873.0	889.3			86.6	92.0			132.7	184.9		
11 Months	9,303.0	9,623.6	9,010.6	- 6.4	893.7	953.3	860.5	- 9.7	1,567.1	1,907.5	1,637.3	-14.2
TOTAL YEAR	10,176.0	10,512.9			980.3	1,045.3			1,699.8	2,092.4		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	342.9	378.7	415.1	+ 9.6	336.1	373.6	406.4	+ 8.8	23.1	25.7	46.4	+ 80.5
February	334.0	356.5	377.7	+ 5.9	333.5	357.0	376.3	+ 5.4	23.6	25.1	47.8	+ 90.4
March	357.9	398.5	419.9	+ 5.4	351.3	395.0	412.8	+ 4.5	30.2	28.6	54.9	+ 92.0
April	339.2	391.4	396.0	+ 1.2	346.1	391.5	374.5	- 4.3	23.3	28.5	76.4	+168.1
May	367.7	401.8	385.0	- 4.2	364.9	400.2	375.7	- 6.1	26.1	30.1	85.7	+184.7
June	356.5	404.1	383.3	- 5.1	346.5	394.7	380.6	- 3.6	36.1	39.4	88.5	+124.6
July	340.6	405.0	362.8	-10.4	349.5	401.1	350.5	-12.6	27.2	43.4	100.6	+132.3
August	373.7	425.8	372.3	-12.6	371.3	421.4	363.0	-13.9	29.5	47.7	110.1	+130.8
September	352.7	400.2	352.8	-11.8	350.4	409.9	353.0	-13.9	31.8	38.0	110.0	+189.5
October	377.2	419.7	406.1	- 3.2	381.4	416.9	398.0	- 4.5	27.6	40.8	118.0	+189.2
November	357.9	412.1	373.2	- 9.4	345.9	407.4	388.9	- 4.5	39.6	45.5	102.4	+125.1
December	338.4	358.7			357.4	366.6			20.6	37.6		
11 Months	3,900.3	4,393.8	4,244.2	- 3.4	3,876.9	4,368.7	4,179.7	- 4.3				
TOTAL YEAR	4,238.7	4,752.5			4,234.3	4,735.3						

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES			
	TO UNITED STATES				TO OTHER MARKETS				From Overseas			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	325.2	356.0	375.7	+ 5.5	10.9	17.6	30.7	+74.4	7.6	1.0	3.0	+200.0
February	322.0	339.1	354.3	+ 4.5	11.5	17.9	22.0	+22.9	21.0	0.9	0.2	-77.8
March	343.9	373.1	387.1	+ 3.8	7.4	21.9	25.7	+17.4	7.7	0.6	5.1	+750.0
April	328.0	371.4	354.2	- 4.6	18.1	20.1	20.3	+ 1.0	2.3	8.1	2.5	-69.1
May	353.6	380.2	346.2	- 8.9	11.3	20.0	29.5	+47.5	23.4	4.1	2.0	-51.2
June	336.7	382.4	355.6	- 7.0	9.8	12.3	25.0	+103.3	9.4	0.0	0.3	-
July	321.8	365.3	325.6	-10.9	27.7	35.8	24.9	+30.4	9.2	12.3	9.4	-23.6
August	349.5	389.0	342.1	-12.1	21.8	32.4	20.9	-35.5	7.3	2.2	[illegible]	+212.0
September	336.3	374.3	335.7	-10.3	14.1	35.6	17.3	-51.4	12.9	0.0	4.0	-
October	365.6	395.9	377.1	- 4.7	15.8	21.0	20.9	- 0.5	[illegible]	3.4	3.1	- 9.8
November	335.3	377.2	374.3	- 0.8	10.6	30.2	14.6	-51.7	7.5	3.9		
December	340.5	348.3			16.9	18.3			5.2	5.2		
										(10 Months Y-T-D)		
11 Months	3,717.9	4,103.9	3,927.9	- 4.3	159.0	264.8	251.8	- 4.9	110.6	32.9	40.8	+24.0
TOTAL YEAR	4,058.4	4,452.2			175.9	283.1			123.3	42.0		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				INVENTORY-END OF MONTH			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	777.0	750.6	780.8	+ 4.0	727.2	694.8	670.4	- 3.5	211.5	220.6	304.2	+37.9
February	737.9	701.5	716.7	+ 2.2	744.2	683.9	695.4	+ 1.7	205.2	238.2	325.5	+36.6
March	782.4	766.4	759.6	- 0.9	777.3	769.3	748.9	- 2.7	210.3	235.4	336.4	+42.9
April	766.2	772.3	694.1	-10.1	762.7	780.8	703.1	-10.0	213.9	225.4	327.4	+45.3
May	766.8	769.8	743.0	- 3.5	773.6	744.2	717.7	- 3.6	206.8	251.0	352.7	+40.5
June	717.2	748.1	652.2	-12.8	731.9	776.1	610.5	-21.3	192.2	223.0	394.4	+76.9
July	601.4	726.2	617.3	-15.0	639.8	737.9	614.6	-16.7	153.7	211.3	397.1	+87.9
August	691.6	676.5	642.0	- 5.1	662.0	652.3	590.7	- 9.4	183.4	235.6	448.3	+90.3
September	650.6	707.5	557.3	-21.2	642.5	708.3	600.7	-15.2	191.5	234.7	404.9	+72.5
October	735.2	814.6	698.2	-14.3	735.0	794.8	685.0	-13.8	191.6	254.6	418.2	+64.3
November	707.6	768.9	656.7	-14.6	690.7	773.3	691.7	-10.6	208.5	252.2	383.2	+51.9
December	691.3	743.3			734.9	799.6			164.8	193.9		
11 Months	7,933.7	8,202.4	7,518.1	- 8.3	7,886.9	8,115.7	7,328.7	- 9.7				
TOTAL YEAR	8,625.0	8,945.7			8,621.8	8,915.3						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	527.1	499.9	494.2	- 1.1	80.6	78.4	81.2	+ 3.6	119.5	116.5	95.0	-18.5
February	537.1	489.2	493.2	+ 0.8	79.9	79.6	84.2	+ 5.8	127.2	115.1	118.0	+ 2.5
March	551.3	537.9	514.2	- 4.4	84.7	95.1	94.6	- 0.5	141.3	136.3	140.1	+ 2.8
April	556.0	511.0	464.9	- 9.0	87.0	88.6	82.8	- 6.5	119.7	181.2	155.4	-14.2
May	532.3	514.3	500.5	- 2.7	86.5	92.6	82.8	-10.6	154.8	137.3	134.4	- 2.1
June	517.7	514.1	417.5	-18.8	85.7	92.8	76.3	-17.8	128.5	169.2	116.7	-31.0
July	442.0	480.6	397.8	-17.2	75.7	87.6	66.7	-23.9	122.1	169.7	150.1	-11.5
August	466.4	428.1	414.2	- 3.2	73.6	79.8	69.8	-12.3	122.0	144.6	106.7	-26.2
September	471.3	469.5	415.8	-11.4	76.7	84.4	62.5	-25.9	94.5	154.4	122.4	-20.7
October	505.8	543.0	486.0	-10.5	81.1	88.6	76.2	-14.0	148.1	163.2	122.8	-24.8
November	478.1	532.1	484.4	- 9.0	82.2	86.0	83.4	- 3.0	130.4	155.2	123.9	-20.2
December	532.5	541.0			86.6	92.0			115.8	166.6		
11 Months	5,585.1	5,519.7	5,082.7	- 7.9	893.7	953.3	880.5	- 9.7	1,408.1	1,642.7	1,385.5	-15.7
TOTAL YEAR	6,117.6	6,060.7			980.3	1,045.3			1,523.9	1,809.3		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	611.0	611.7	602.2	- 1.6	790.0	781.0	790.0	+ 1.2	77.3	78.3	76.2
February	616.8	596.0	592.4	- 0.6	791.0	781.0	775.0	+ 1.8	78.0	78.3	76.4
March	685.7	673.8	663.7	- 1.5	881.0	860.0	868.0	+ 0.9	77.8	78.3	76.5
April	647.6	675.1	655.0	- 3.0	847.0	867.0	863.0	- 0.5	76.5	77.9	75.9
May	675.7	695.3	675.4	- 2.9	859.0	897.0	879.0	- 2.0	78.7	77.5	76.8
June	639.8	632.2	620.6	- 1.8	817.0	814.0	804.0	- 1.2	78.3	77.7	77.2
July	597.7	614.3	587.7	- 4.3	760.0	791.0	767.0	- 3.0	78.6	77.7	76.6
August	634.3	644.5	618.1	- 4.1	819.0	827.0	804.0	- 2.8	77.4	77.9	76.9
September	654.4	656.4	642.2	- 2.2	823.0	839.0	835.0R	- 0.5	79.5	78.2	76.9R
October	695.7	713.3	707.3R	- 0.8	913.0	922.0	928.0R	+ 0.7	76.2	77.4	76.2R
November	702.3	706.3	686.5P	- 2.8	909.0	914.0	907.0P	- 0.8	77.3	77.3	75.7P
December	681.4	686.7			880.0	892.0			77.4	77.2	
11 Months	7,161.0	7,218.9	7,051.1	- 2.3	9,209.0	9,273.0	9,220.0	- 0.6			
TOTAL YEAR	7,842.4	7,907.6			10,089.0	10,165.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seas.Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	7,877	7,971	7,818	- 1.9	10,190	10,180	10,260	+ 0.8	13,295	13,211	13,471	+ 2.0
February	7,979	7,916	7,831	- 1.1	10,230	10,110	10,250	+ 1.4	13,214	13,270	13,609	+ 2.6
March	7,889	7,900	7,826	- 0.9	10,140	10,090	10,230	+ 1.4	13,052	13,374	13,120	- 1.9
April	7,627	7,891	7,711	- 2.3	9,970	10,130	10,160	+ 0.3	13,118	13,855	12,606	- 9.0
May	7,778	7,913	7,757	- 2.0	9,880	10,210	10,100	- 1.1	13,039	13,355	12,814	- 4.1
June	7,744	8,011	7,797	- 2.7	9,890	10,310	10,100	- 2.0	12,758	13,716	11,741	-14.4
July	7,876	8,019	7,721	- 3.7	10,020	10,320	10,080	- 2.3	12,199	13,884	11,878	-14.4
August	7,794	8,039	7,775	- 3.3	10,070	10,320	10,110	- 2.0	12,642	13,153	11,618	-11.7
September	8,101	8,031	7,782R	- 3.1	10,190	10,270	10,120R	- 1.5	12,494	14,196	12,085	-14.9
October	7,750	7,934	7,810R	- 1.6	10,170	10,250	10,250R	-	12,664	13,916	12,667	- 9.0
November	7,885	7,939	7,782P	- 2.0	10,200	10,270	10,280P	+ 0.1	12,789	14,309	12,902	- 9.8
December	7,872	7,965			10,170	10,240			12,782	13,804		
11 Months Average Annual Rate	7,845	7,960	7,783	- 2.2	10,086	10,224	10,176	- 0.5				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT STATISTICS

(In Thousands of Metric Tons)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit*		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982
January	616.9	767.6	981.5	+27.9	652.7	811.8	1,038.2	+27.9	34	44	57
February	670.4	806.8	1,038.4	+28.7	682.9	818.5	1,050.7	+28.4	36	45	59
March	683.0	826.7	1,067.8	+29.2	682.7	824.6	1,065.0	+29.2	37	45	60
April	724.0	845.8	1,044.5	+23.5	716.9	835.6	1,030.9	+23.4	40	46	58
May	748.7	846.5	1,012.0	+19.6	748.7	844.9	1,009.0	+19.4	42	49	60
June	806.0	902.2	1,002.6	+11.1	777.7	869.8	965.9	+11.0	50	55	65
July	792.9	951.9	992.4	+ 4.3	743.4	891.0	928.3	+ 4.2	46	56	61
August	793.1	928.1	952.1	+ 2.6	757.7	888.1	912.0	+ 2.7	44	52	55
September	782.2	943.6	897.8	- 4.9	769.8	930.5	886.3	- 4.8	42	50	48
October	762.8	958.7	861.1R	-10.2	769.0	968.5	870.7R	-10.1	39	50	46
November	696.2	947.4	835.3P	-11.8	729.3	993.0	875.6P	-11.8	38	52	47P
December	732.1	961.1			776.6	1,022.7			45	60	

P - Preliminary R - Revised

* Days supply is based on consumption in the subsequent month.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES											
	UNITED STATES (1)				CANADA				NORTH AMERICA			
	1980	1981	1982	% Change	1980	1981	1982	% Change	1980	1981	1982	% Change
January	94.9	93.7	93.2	- 0.5	100	96	95	- 1.0	96.4	95.2	94.4	- 0.8
February	97.1	94.7	92.8	- 2.0	100	97	95	- 2.1	99.1	96.2	94.2	- 2.1
March	96.9	95.7	92.1	- 3.8	101	98	91	- 7.1	99.7	97.2	91.4	- 6.0
April	96.4	96.5	91.1	- 5.6	100	98	84	-14.3	98.9	97.5	86.4	-11.4
May	96.7	94.2	86.8	- 7.9	99	97	88	- 9.3	98.3	96.0	87.6	- 8.8
June	96.1	96.7	86.7	-10.3	97	96	79	-17.7	96.7	96.2	81.7	-15.1
July	89.2	93.3	77.8	-16.6	77	87	71	-18.4	81.0	89.2	73.4	-17.7
August	97.3	95.4	82.5	-13.5	90	82	75	- 8.5	92.4	86.7	77.6	-10.5
September	91.9	92.5	82.4	-10.9	90	92	69	-25.0	90.7	92.2	73.6	-20.2
October	96.6	94.6	88.2	- 6.8	94	97	79	-18.6	94.9	96.2	82.2	-14.6
November	95.8	95.7	83.3	-13.0	93	96	80	-16.7	93.9	95.9	81.2	-15.3
December	82.3	80.7			94	98			89.8	90.4		
11 Months	95.3	94.9	87.5	- 7.8	95	94	83	-11.7	94.9	94.3	83.8	-11.1
TOTAL YEAR	94.3	93.7			94	94			94.4	94.0		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

(1) - Ratio of actual operating days to practical maximum operating days.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1971	429	253	176	495	269	658	95	625	3,000
1972	453	281	182	548	283	696	117	659	3,219
1973	432	279	172	575	321	748	161	630	3,318
1974*	425	230	160	562	315	730	158	670	3,250
1974	411	221	154	543	304	705	152	646	3,136
1975	463	254	193	551	299	701	142	632	3,235
1976	479	234	185	589	300	735	136	637	3,295
1977	493	216	187	591	303	743	151	706	3,390
1978	429	199	174	540	307	849	168	667	3,333
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
Canada									
1971	1,969	1,660	358	589	103	24	187	686	5,576
1972	2,079	1,694	408	669	117	37	176	653	5,833
1973	2,122	1,746	434	789	128	55	196	749	6,219
1974*	2,237	1,920	456	807	159	73	192	723	6,567
1974	2,147	1,842	438	775	152	71	185	694	6,304
1975	1,711	1,480	315	570	93	62	145	603	4,979
1976	1,779	1,659	417	727	129	78	181	700	5,670
1977	1,873	1,607	387	739	111	74	204	756	5,751
1978	1,946	1,812	466	848	125	62	220	964	6,443
1979	1,975	1,813	480	755	132	73	229	915	6,372
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,684	426	689	161	61	210	731	6,061
North America									
1971	2,398	1,913	534	1,084	372	682	282	1,311	8,576
1972	2,532	1,975	590	1,217	400	733	293	1,312	9,052
1973	2,554	2,025	606	1,364	449	803	357	1,379	9,537
1974*	2,662	2,150	616	1,369	474	803	350	1,393	9,817
1974	2,558	2,063	592	1,318	456	776	337	1,340	9,440
1975	2,174	1,734	508	1,121	392	763	287	1,235	8,214
1976	2,258	1,893	602	1,316	429	813	317	1,337	8,965
1977	2,366	1,823	574	1,330	414	817	355	1,462	9,141
1978	2,375	2,011	640	1,388	432	911	388	1,631	9,776
1979	2,421	2,015	667	1,369	450	957	415	1,680	9,974
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,925	622	1,574	482	1,079	470	1,803	10,513

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.
*Years 1971-1974 are predominately 32 lb. basis weight (52 g/m²); years 1974-1981 are predominately 30 lb. basis weight (49.8 g/m²)

NORTH AMERICAN
NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tons)

Region	Quarter	United States			Canada			Total North America		
		1981	1982	% CHG.	1981	1982(1)	% CHG.	1981	1982(1)	% CHG.
Northeast*	1 Q	115.3	112.5	- 2.4	503.8	495.0	- 1.7	619.1	607.5	- 1.9
	2 Q	115.7	106.8	- 7.7	527.5	505.9	- 4.1	643.2	612.7	- 4.7
	3 Q	111.4	102.9	- 7.7	513.0			624.4		
	4 Q	116.4			555.0			671.4		
	Year	458.8			2,099.3			2,558.1		
East North Central	1 Q	58.0	65.9	+13.6	430.4	392.0	- 8.9	488.4	457.9	- 6.2
	2 Q	58.9	68.0	+15.4	395.8	356.2	-10.0	454.7	424.2	- 6.7
	3 Q	62.5	60.2	- 3.7	407.8			468.5		
	4 Q	62.1			451.0			513.1		
	Year	241.5			1,894.2			1,925.7		
West North Central	1 Q	43.1	45.3	+ 5.1	103.9	108.0	+ 3.9	147.0	153.3	+ 4.3
	2 Q	49.3	45.3	- 8.1	100.8	96.7	- 4.1	150.1	142.0	- 5.4
	3 Q	53.5	43.1	-19.4	106.0			159.5		
	4 Q	49.9			115.0			164.9		
	Year	195.8			425.7			621.5		
South Atlantic	1 Q	227.7	215.3	- 5.4	180.3	184.0	+ 2.0	417.0	399.3	- 4.3
	2 Q	225.9	198.2	-12.3	177.5	174.8	- 1.5	403.4	373.0	- 7.5
	3 Q	213.2	184.5	-13.5	150.0			363.2		
	4 Q	217.8			172.0			389.8		
	Year	884.6			688.8			1,573.4		
East South Central	1 Q	76.9	74.7	- 2.8	35.8	44.8	+22.9	114.7	120.7	+ 5.3
	2 Q	81.5	80.8	- 0.9	38.1	39.7	+ 4.2	119.6	120.5	+ 0.8
	3 Q	80.5	82.5	+ 2.5	44.4			124.9		
	4 Q	80.2			42.6			122.8		
	Year	321.1			160.9			482.0		
West South Central	1 Q	248.8	259.4	+ 4.3	19.7	16.0	-18.8	268.5	274.4	+ 3.0
	2 Q	233.5	248.5	+ 5.9	14.0	15.0	+ 7.1	247.5	263.5	+ 6.0
	3 Q	251.9	241.7	- 4.0	12.8			264.7		
	4 Q	266.3			14.5			280.8		
	Year	1,018.3			61.0			1,079.3		
Mountain	1 Q	61.6	62.8	+ 1.9	49.7	56.0	+12.7	111.3	118.8	+ 6.7
	2 Q	68.8	63.9	- 6.4	61.6	43.2	-29.7	130.4	106.3	-18.5
	3 Q	67.8	57.1	-15.8	43.0			110.8		
	4 Q	61.7			56.0			117.7		
	Year	259.9			210.3			470.2		
Pacific	1 Q	237.6	290.2	+18.2	194.4	207.8	+ 6.5	431.4	487.2	+12.9
	2 Q	280.4	225.4	-19.6	234.1	151.3	-32.5	504.5	376.7	-25.3
	3 Q	287.8	231.5	-19.6	102.0			389.8		
	4 Q	267.0			210.0			477.0		
	Year	1,072.3			730.5			1,802.7		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,068.2	1,117.1	+ 4.6	1,537.0	1,562.0	- 1.6	2,605.2	2,679.1	+ 2.9
	2 Q	1,134.0	1,038.0	- 8.9	1,539.4	1,381.3	-10.3	2,673.4	2,438.9	- 8.8
	3 Q	1,129.6	1,003.4	-11.1	1,376.2			2,506.8		
	4 Q	1,121.4			1,616.1			2,737.5		
	Year	4,452.2			6,068.7			10,512.9		

* - Includes New England and Middle Atlantic

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPRINT HISTORICAL DATA

(In thousands of metric tons)

YEAR	PRODUCTION	SHIPMENTS TOTAL	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
United States							
1968	2,762	2,772	2,671	-	101	24	258
1969	3,050	3,051	2,945	-	106	24	266
1970	3,142	3,136	3,008	-	128	30	286
1971	3,153	3,146	3,000	-	146	37	288
1972	3,317	3,330	3,219	-	111	24	298
1973	3,391	3,395	3,318	-	77	21	346
1974*	3,348	3,347	3,250	-	97	23	-
1974	3,230	3,230	3,136	-	94	23	193
1975	3,348	3,347	3,235	-	112	19	30
1976	3,389	3,381	3,295	-	86	26	52
1977	3,512	3,507	3,390	-	117	31	-
1978	3,418	3,429	3,333	-	96	20	-
1979	3,685	3,689	3,602	-	87	16	132
1980	4,239	4,234	4,058	-	176	21	123
1981	4,752	4,735	4,452	-	283	38	42
Canada							
1968	7,286	7,345	5,540	612	1,193	184	-
1969	7,945	7,930	5,822	643	1,465	200	-
1970	7,808	7,795	5,575	650	1,570	214	-
1971	7,670	7,586	5,576	654	1,356	301	-
1972	8,001	8,075	5,833	709	1,533	228	-
1973	8,292	8,345	6,219	779	1,347	175	-
1974*	9,023	9,070	6,567	837	1,666	132	-
1974	8,662	8,706	6,304	804	1,598	130	-
1975	6,966	7,010	4,979	784	1,247	86	-
1976	8,088	7,902	5,670	803	1,429	271	-
1977	8,154	8,169	5,751	824	1,594	256	-
1978	8,841	8,913	6,443	924	1,546	184	-
1979	8,756	8,780	6,372	971	1,437	162	-
1980	8,625	8,622	6,118	980	1,524	165	-
1981	8,946	8,915	6,061	1,045	1,809	194	-
North America							
1968	10,048	10,117	8,211	612	1,294	208	258
1969	10,995	10,981	8,767	643	1,571	224	266
1970	10,950	10,931	8,583	650	1,698	244	286
1971	10,823	10,732	8,576	654	1,502	338	288
1972	11,318	11,405	9,052	709	1,644	232	298
1973	11,683	11,740	9,537	779	1,424	196	346
1974*	12,371	12,417	9,817	837	1,763	155	-
1974	11,892	11,936	9,440	804	1,692	153	193
1975	10,314	10,357	8,214	784	1,359	105	30
1976	11,477	11,283	8,965	803	1,515	297	52
1977	11,666	11,676	9,141	824	1,711	287	-
1978	12,259	12,342	9,776	924	1,642	204	-
1979	12,441	12,469	9,974	971	1,524	178	132
1980	12,864	12,856	10,176	980	1,700	188	123
1981	13,698	13,650	10,513	1,045	2,092	232	42

(525) NEWSPAPER PUBLISHERS STOCK - END. OF YEAR
575
634
680
639
493
547
780
750
666
835
722
660
628
732
961

U.S. ESTIMATED NEWSPRINT CONSUMPTION			TONNAGE LOSS DUE TO NEWSPAPER STRIKES
YEAR	AS REPORTED	2 48.8 G/M	
1968	8,461	7,932	168
1969	8,940	8,381	52
1970	8,805	8,271	72
1971	8,923	8,390	94
1972	9,568	9,016	6
1973	9,792	9,249	15
1974	9,330	9,164	25
1975	8,395	8,321	6
1976	8,719	8,688	-
1977	9,279	9,279	5
1978	9,864	9,868	130
1979	10,197	10,205	3
1980	10,089	10,133	-
1981	10,168	10,219	-

UNITED STATES NEWSPAPERS

YEAR	ADVER. % OF TOTAL PAGES	CIRCULATIONS U.S. HOUSEHOLDS (000's)	CIRCULATIONS NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1960		52,799	58.9	47.7	1.12	0.90
1961		53,557	59.3	48.2	1.11	0.90
1962		54,764	59.9	48.9	1.09	0.89
1963		55,270	58.9	46.8	1.07	0.85
1964		56,149	60.4	48.4	1.08	0.86
1965		57,436	60.4	48.6	1.05	0.85
1966		58,406	61.4	49.3	1.05	0.84
1967		59,236	61.6	49.2	1.04	0.83
1968		60,813	62.0	49.5	1.02	0.81
1969		62,214	62.0	49.7	1.00	0.80
1970	61.5	63,401	62.1	49.2	0.98	0.78
1971	62.6	64,778	62.2	49.7	0.96	0.77
1972	64.4	66,676	62.5	50.0	0.94	0.75
1973	65.5	68,251	63.1	51.7	0.92	0.76
1974	65.6	69,859	61.9	51.7	0.89	0.74
1975	63.7	71,120	60.7	51.1	0.85	0.72
1976	63.5	72,867	61.0	51.6	0.84	0.71
1977	63.1	74,142	61.5	52.4	0.83	0.71
1978	63.4	76,030	62.0	54.0	0.82	0.71
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	N.A.	79,108	62.2	54.7	0.79	0.69
1981	N.A.	82,368	61.4	55.2	0.75	0.67

N.A. - Not Available

*Years 1968 - 1974 are predominately 32 lb basis weight (52 g/m^2); years 1974 - 1981 are predominately 30 lb basis weight (48.8 g/m^2)

Source: Media Records, Department of Commerce and Editor and Publisher

GROSS NATIONAL PRODUCT
(Billions of Constant (1972) Dollars)

SOURCE	1982				1983				ANNUAL*	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1982	1983
Merrill Lynch Economics - December, 1982 Based on Rev. 3rd Qtr. Data (1478.4) % Change from next proceeding quarter**	1470.7 -5.1	1478.4 +2.1	1478.4 +0.0	1478.4 -0.0	1490.8 +3.4	1500.6 +2.7	1516.1 +4.2	1537.0 +5.6	1476.5 -1.7	1511.1 +2.3
The Conference Board - October, 1982 Based on Pro. 3rd Qtr. Data (1481.2) % Change from next proceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1484.8 +1.0	1498.4 +3.7	1519.3 +5.7	1539.0 +5.3	1556.6 +4.6	1478.8 -1.6	1528.3 +3.3
Data Resources - October, 1982 Based on Pro. 3rd Qtr. Data (1481.2) % Change from next proceeding quarter**	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1488.8 +2.1	1501.2 +3.4	1512.8 +3.1	1529.3 +4.4	1546.9 +4.7	1479.8 -1.6	1522.5 +2.9
Wharton E.F.A. - October, 1982 Based on Pro. 3rd Qtr. Data (1481.2) % Change from next proceeding quarter **	1470.7 -5.1	1478.4 +2.1	1481.2 +0.8	1489.2 +2.2	1500.4 +3.0	1516.8 +4.4	1537.4 +5.5	1556.7 +5.1	1479.9 -1.5	1527.8 +3.2

Billions of Constant (1972) Dollars

Annual GNP for - 1979 - 1479.4
Annual GNP for - 1980 - 1474.0
Annual GNP for - 1981 - 1502.6

Billions of Constant (1972) Dollars - 1981

1st. Qtr.	2nd. Qtr.	3rd. Qtr.	4th Qtr.
1507.8	1502.2	1510.4	1490.1

FRB - INDUSTRIAL PRODUCTION INDEX (1967=100)

Merrill Lynch Economics - December, 1982 Based on 3rd Qtr. Data (138.2) % Change from next proceeding quarter**	141.8 -11.7	139.3 -6.8	138.2 -3.3	136.6 -4.4	138.8 +5.8	141.7 +9.3	145.1 +9.8	148.0 +8.5	139.0 -7.9	143.3 +3.1

FRB INDUSTRIAL PRODUCTION
Annual FRB for - 1979 - 152.5
Annual FRB for - 1980 - 147.0
Annual FRB for - 1981 - 150.9

FRB Industrial Production - 1981

1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
151.8	152.5	153.0	146.3

** - The Percent Change was multiplied by 4
* - % Change from previous year.

ADVERTISING EXPENDITURES - BY MEDIA-PERCENT OF TOTAL

	PRINT						OTHER		
YEAR	Newspapers	Magazines	Business	Dir. Mail	Outdoor	Total Print	T.V.	Radio	All Other*
1950	56.3	8.4	4.4	14.1	2.5	85.7	3.0	10.6	30.7
1960	30.8	7.6	5.1	15.3	1.7	60.5	13.6	5.8	20.1
1965	29.0	7.6	4.4	15.2	1.2	57.4	16.5	6.0	20.1
1970	29.2	6.6	3.8	14.1	1.2	54.9	18.4	6.7	20.0
1971	29.9	6.6	3.5	14.0	1.2	56.0	17.0	7.0	20.0
1972	30.1	6.2	3.3	14.7	1.2	55.5	17.6	6.9	20.0
1973	30.2	5.8	3.4	14.7	1.2	55.3	17.8	6.9	20.0
1974	29.8	5.6	3.4	15.1	1.2	55.1	18.1	6.8	20.0
1975	30.0	5.2	3.3	14.6	1.2	54.3	18.7	7.0	20.0
1976	29.4	5.3	3.1	14.2	1.1	53.1	20.0	6.9	20.0
1977	29.4	5.7	3.2	13.6	1.1	53.0	20.1	6.9	20.0
1978	28.9	5.9	3.2	13.6	1.1	52.7	20.4	6.9	20.0
1979	29.3	5.9	3.2	13.4	1.1	52.9	20.5	6.6	20.0
1980	28.5	5.8	3.1	13.9	1.1	52.4	20.9	6.8	19.9
1981	28.4	5.8	3.0	14.3	1.1	52.6	20.6	6.9	19.9

* - Including Farm Publications

ANNUAL CAPACITY

(In thousands of metric tons)

Year	United States[a]	Canada[b]	TOTAL Tons	TOTAL % Change
1966	2,309	8,054	10,363	-
1967	2,580	8,431	11,011	+ 6.3
1968	2,881	8,759	11,640	+ 5.7
1969	3,061	8,777	11,838	+ 1.7
1970	3,205	8,931	12,136	+ 2.5
1971	3,304	9,290	12,594	+ 3.8
1972	3,351	9,344	12,695	+ 0.8
1973	3,465	9,378	12,843	+ 1.2
1974	3,528	9,502	13,030	+ 1.5
	REVISED CAPACITY DUE TO CHANGES IN G/M² (c)			
1974	3,377	9,106	12,483	-
1975	3,582	9,222[d]	12,804	+ 2.6
1975	3,582 Revised	8,974[d]	12,556	-
1976	3,641	9,000	12,641	+ 0.7
1977	3,691	8,983	12,674	+ 0.2
1978	3,710	8,982	12,692	+ 0.1
1979	3,809	9,060	12,869	+ 1.4
1980	4,418	9,130	13,548	+ 5.3
1981	4,951	9,490	14,441	+ 6.6
1982	5,129	9,915	15,044	+ 4.2
1983	5,218	10,245	15,463	+ 2.8
1984	5,401	10,350E	15,752E	+ 1.9
1985	5,438	N.A.	N.A.	N.A.

NOTE: Annual Capacity, includes changes in capacity only for the portion of the year in which they are actually effective.

(a) SOURCE: A.P.I. Capacity Survey Issued December, 1982.

(b) SOURCE: Canadian Pulp and Paper Association.

(c) In 1974 a number of newsprint producers reduced the grams per square meter (g/m^2) of newsprint from 52 to 48.8. A given area of printing surface of 48.8 g/m^2 paper weighs less than the same area of 52 g/m^2 paper. The capacity figures for 1974 have been shown on both the old and new basis to provide a continuity of data.

(d) Canadian capacity has been revised beginning with 1975 to include downtime of less than twenty-four hours in operating hours. Previously, downtime of less than eight hours was included in operating hours. This extra line of information provides a "bridge" between the old method and the new method of calculating Canadian capacity.

E - Estimate
N.A. - Not Available

ANNOUNCED CAPACITY INCREASES

(In metric tons)

Company	Mill	Date	ANNUAL CAPACITY Newsprint	ANNUAL CAPACITY Other	ANNUAL CAPACITY Total
U.S. Mills					
1979					
Southeast	Dublin, GA	June '79	142,000	-	142,000
North Pacific	Longview, WA	July '79	190,000	-	190,000
Georgia-Pacific	Woodland, ME	3rd Qtr. '79	(-82,000)	45,000[1/]	(-36,000)
Bowater	Calhoun, TN	Oct. '79	127,000	-	127,000
1980					
Bear Island	Doswell, VA	Early '80	159,000	-	159,000
Boise Southern	DeRidder, LA	April '80	172,000	-	172,000
1981					
Publishers	Newburg, OR	Jan. '81	190,000	-	190,000
St. Regis	Sheldon, TX	March '81	130,000*	-	130,000*
North Pacific	Longview, WA	2nd Qtr. '81	190,000	-	190,000
Garden State	Garfield, NJ	Mid '81	11,400	-	11,400
Garden State	Pomona, CA	3rd Qtr. '81	22,600	-	22,600
1982					
Southwest	Snowflake, AZ	June '82	109,000	(-109,000)[2/]	0
1983					
Augusta	Augusta, GA	4th Qtr. '83	180,000	-	180,000
Canadian Mills					
1980					
Consolidated-Bathurst	Port Alfred, QUE	1980	30,000	-	30,000
MacMillan Bloedel	Port Alberni, BC	1980	50,000	-	50,000
Abitibi-Price	Kenogami, QUE	Early '80	30,000	-	30,000
CIP Inc.	Gatineau, QUE	Late '80	40,000	-	40,000
Kruger	Three Rivers, QUE	Late '80	18,000	-	18,000
1981					
Consolidated-Bathurst	Port Alfred, QUE	1981	30,000	-	30,000
MacMillan Bloedel	Powell River, BC	March '81	160,000	-	160,000
Abitibi-Price	Stephenville, NFLD	June '81	160,000	-	160,000
Kruger	Bromptonville, QUE	July '81	16,000	-	16,000
CIP Inc.	Gatineau, QUE	Late '81	30,000	-	30,000
1982					
Consolidated-Bathurst	Belgo, QUE	1982	40,000	-	40,000
Ontario	Thorold, ONT	1982	80,000[4/]	-	80,000[4/]
Crown	Elk Falls, BC	March '82	180,000	-	180,000
Donohue-Normick	Amos, QUE	March '82	150,000	-	150,000
British Columbia	Crofton, BC	July '82	170,000	-	170,000
Consolidated-Bathurst	Port Alfred, QUE	1982-1984	72,000	-	72,000
1983					
CIP Inc.	Dalhousie, NB	Jan. '83	90,000	-	90,000
Abitibi-Price	Iroquois Falls, ONT	April '83	40,000	-	40,000
1984					
Abitibi-Price	Beaupre, QUE	Early 1984	(-140,000)	[3/]	(-140,000)
Abitibi-Price	Grand Falls, NFLD	1984	25,000	-	25,000

* Machine transfer from other grades and improvements.
1/ Uncoated Free Sheet
2/ Linerboard
3/ Conversion to Uncoated Groundwood Paper
4/ Two new machines are replacing five old machines with a net gain of 80,000 tons. The first machine started up in June and the second machine is to start up in January 1983.